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PTO/SB/81 (05-03)

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/899,607
Filing Date	July 5, 2001
First Named Inventor	ANDREOLI, Rita et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	CUNO-405

I hereby appoint:

☐ Practitioners at Customer Number

Place Customer  
Number Bar Code  
Label here

OR

☒ Practitioner(s) named below:

Name	Registration Number
R. Thomas Payne	30,674
John A. Tomich	31,200

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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OR

☒ Firm or  
Individual Name

R. Thomas Payne

Address

CUNO Incorporated

Address

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City

Meriden

State

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Country

US

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Fax

(203) 238-8716

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name

John A. Tomich, Secretary and General Counsel

Signature

Date

2-5-2004

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**REVOCATION OF POWER OF  
ATTORNEY and  
APPOINTMENT OF NEW  
POWER OF ATTORNEY****Application Number** 09/899,607**Filing Date** July 5, 2001**First Named Inventor** ANDREOLI, Rita et al.**Art Unit****Examiner Name****Attorney Docket Number** CUNO-405

I hereby revoke all previous powers of attorney given in the above-identified application:

☒ A Power of Attorney is submitted herewith.

OR

☐ I hereby appoint the practitioners at Customer Number: ☐ Please change the correspondence address for the above-identified application to:☐ The address associated with  
Customer Number: 

OR

☒ Firm or  
Individual Name

R. Thomas Payne

**Address**

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**Address**

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I am the:

☐ Applicant/Inventor☒ Assignee of record of the entire interest. See 37 CFR 3.71  
Statement under 37CFR 3.73(b) is enclosed (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record****Name**

John A. Tomich, Secretary and General Counsel

**Signature****Date**

7/2-05-2004

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: ANDREOLI, Rita et al.

Application No./Patent No.: 09/899,607 Filed/Issue Date: July 5, 2001

Entitled: **LOW FLUORESCENCE COMPOSITE MICROARRAY SLIDE FOR MICRO-ANALYTICAL  
DIAGNOSTIC APPLICATIONS**

CUNO Incorporated, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012531, Frame 0467, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

2-05-2004  
Date  
(203) 238-8949  
Telephone number

John A. Tomich  
Typed or printed name  
John A. Tomich  
Signature  
Secretary and General Counsel  
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE D FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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CUMMINGS & LOCKWOOD

MARCH 29, 2002

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Chief Information Officer  
Washington, DC 20231  
www.uspto.gov

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~~JAMES J. LILLIE~~ RTV  
FOUR STAMFORD PLAZA  
107 ELM STREET  
SATMFORD, CT 06902



\*101971663A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/22/2002

REEL/FRAME: 012531/0467

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ANDREOLI, RITA

DOC DATE: 11/14/2001

ASSIGNOR:

AMIN, MURTAZA

DOC DATE: 11/10/2001

ASSIGNOR:

MEYERING, MARK T.

DOC DATE: 11/21/2001

ASSIGNOR:

CHESTERTON, RICHARD

DOC DATE: 11/05/2001

ASSIGNOR:

OSTREICHER, EUGENE

DOC DATE: 11/05/2001

ASSIGNEE:

CUNO, INC.

400 RESEACH PARKWAY

MERIDEN, CONNECTICUT 06450-1018

012531/0467 PAGE 2

SERIAL NUMBER: 09899607  
PATENT NUMBER:

FILING DATE: 07/05/2001  
ISSUE DATE:

SEDLEY PYNE, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

## Declaration, Power of Attorney, and Petition

As a below named inventor, I/we hereby declare that:

My/Our residence, post office address and citizenship is/are as stated below next to my/our name(s), I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **IMPROVED LOW FLUORESCENCE NYLON/GLASS COMPOSITES FOR MICRO-ANALYTICAL DIAGNOSTIC APPLICATIONS** which (check one)

☒ is attached hereto; or

☐ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable); or

### PCT FILED APPLICATION ENTERING NATIONAL STAGE

☐ was described and claimed in International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended on \_\_\_\_\_ (if applicable).

I/We hereby state that I/we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above, and that it contains a full, clear, concise and exact description of the subject matter for which a patent is sought.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

### Prior Application(s)

- ☐ (Check if applicable) I/We hereby claim foreign priority benefits under Title 35, United States Code § 119, by checking the box(es) below, any foreign application(s) for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

#### Prior Foreign Application(s)

Priority Claimed:

_____ (Number)	_____ (Country)	_____ Day/month/year filed	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ Day/month/year filed	<input type="checkbox"/> Yes	<input type="checkbox"/> No

- ☒ (Check if applicable) I/We hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Prior Provisional Application(s)

<b>60/224,141</b>	<b>August 10, 2000</b>
(Application Number)	(Filing Date)
<b>60/216,390</b>	<b>July 6, 2000</b>
(Application Number)	(Filing Date)
<b>60/216,229</b>	<b>July 5, 2000</b>
(Application Number)	(Filing Date)

(Note: When the nonprovisional application is entitled to an earlier U.S. effective filing date of one or more provisional applications under Title 35, United States Code § 119(e), a statement such as "This application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_, and U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_," should appear as the first sentence of the description. In view of this requirement, the right to rely on a prior application may be waived or refused by an applicant by refraining from inserting a reference to the prior application in the specification of the later one.)

- ☐ (Check if applicable) I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s)

(Application Serial No.)	(Filing Date)	Status (Patented, pending, abandoned)
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(Application Serial No.)	(Filing Date)	Status (Patented, pending, abandoned)
--------------------------	---------------	---------------------------------------

- ☐ (Check if applicable) I/We hereby authorize the U.S. attorneys or agents named herein to accept and follow instructions from \_\_\_\_\_ as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys or agents named herein and myself/ourselves. In the event of a change, I/we will notify in writing the U.S. attorney or agent named herein.
- ☐ (Check if applicable) In this continuation-in-part application, insofar as the subject matter of any of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I/we hereby appoint the attorneys whose names are associated with United States Patent and Trademark Office Customer Number 21832:

Barry Kramer, Reg. No. 20,622  
George N. Chaclos, Reg. No. P-46,608  
Mark Giarratana, Reg. No. 32,615  
Eric Grondahl, Reg. No. P-46,741  
Basam E. Nabulsi, Reg. No. 31,645  
Richard H. Newman, Reg. No. 41,222  
Robert Rispoli, Reg. No. 43,884  
Scott D. Wofsy, Reg. No. 35,413  
R. Thomas Payne, Reg. No. 30,674

of the firm of CUMMINGS & LOCKWOOD, whose address is Four Stamford Plaza, P.O. Box 120, Stamford, Connecticut 06904-0120, as my/our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all written correspondence to the address associated with United States Patent and Trademark Customer Number 21832:

CUMMINGS & LOCKWOOD  
Granite Square  
700 State Street  
P.O. Box 1960  
New Haven, CT 06509-1960  
Fax (203) 351-4535

Telephone Calls should be directed to R. Thomas Payne, by dialing (203) 351-4192

Wherefore I/we pray that Letters Patent be granted to me/us for the invention or discovery described and claimed in the foregoing specification and claims, and I/we hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

**Full name of first inventor:**

Residence:

Citizenship:

Post Office Address:

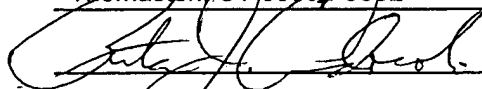
Rita ANDREOLI

37 Meadow Street, POB 362

US

Thomaston, CT 06787-0362

Inventor's signature



Date:

11/14/01

**Full name of second inventor:**

Residence:

Citizenship:

Post Office Address:

Murtaza AMIN

5450 Hodges Road

US

Sykesville, MD 21784

Inventor's signature



Date:

11/10/01

**Full name of third inventor:**

Residence:

Citizenship:

Post Office Address:

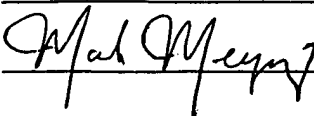
Mark MEYERING

119 Hubbard Street

US

Middlefield, CT 06455

Inventor's signature



Date:

11/21/01



**Full name of fourth inventor:**

**Residence:**

**Citizenship:**

**Post Office Address:**

Richard CHESTERSON

777 North Greenbrier Drive

US

Orange, CT 06477

**Inventor's signature**



**Date:**

11/05/01

**Full name of fifth inventor:**

**Residence:**

**Citizenship:**

**Post Office Address:**

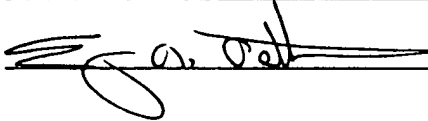
Eugene OSTREICHER

9 Reservation Road

US

Farmington, CT 06032

**Inventor's signature**



**Date:**

11/05/01

.StmLib1:892882.1 10/22/01